Philips 3000 series
LCD TV with LED
backlight with Pixel Plus

- 42"
- Full HD (1920x1080p)

**42PFL3040**

# Enjoy a great TV night

Philips brings a LCD TV of excellent quality at an affordable price

### Great sound quality

- Incredible Surround for enhanced audio enjoyment
- 2 x 8W for superior sound clarity

### Easy connectivity

- USB for fantastic multimedia playback
- 2 HDMI inputs for full digital HD connection in one cable
- USB for MP3 music playback and JPEG photo viewer

### Best picture quality

- Pixel Plus

PHILIPS

LCD TV with LED backlight with Pixel Plus
42" Full HD (1920x1080p)

42PFL3040/T3

# Specifications

## Picture/Display
- Aspect ratio: 16:9 widescreen
- Diagonal screen size: 42 inch / 107 cm
- Display screen type: Active Matrix LCD, Full-HD
- Panel resolution: 1920x1080p
- Picture enhancement: 2D/3D noise reduction, 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Sharpness Adjustment, 720p 50/60Hz processing, Dynamic contrast enhancement
- Screen enhancement: Anti reflex coated glass

## Supported Display Resolution
- Computer formats

| Resolution | Refresh rate |
|---|---|
| 640 x 480 | 60Hz |
| 800 x 600 | 60Hz |
| 1024 x 768 | 60Hz |
| 1360 x 768 | 60Hz |
| 1920 x 1080 | 60Hz |
| 1280 x 1024 | 60Hz |

- Video formats

| Resolution | Refresh rate |
|---|---|
| 480i | 60Hz |
| 480p | 60Hz |
| 576i | 50Hz |
| 576p | 50Hz |
| 720p | 50, 60Hz |
| 1080i | 50, 60Hz |
| 1080p | 50, 60Hz |

## Sound
- Output power (RMS): 2x8W
- Sound System: Mono, Stereo
- Sound Enhancement: Auto Volume Leveller, Incredible Surround

## Convenience
- Clock: Sleep Timer
- Ease of Installation: Autostore, Fine Tuning, PLL Digital Tuning
- Ease of Use: Smart Picture, Smart Sound, Auto Volume Leveller (AVL), EasyLink, On Screen Display, Side Control
- On-Screen Display languages: English, Simplified Chinese
- Remote control: TV remote control
- Screen Format Adjustments: 4:3, Widescreen, Full screen, Movie expand 16:9, Zoom 1, Zoom 2
- Child Protection: Child Lock+Parental Control
- Connection Enhancement: Easy link

## Multimedia Applications
- Multimedia connections: USB
- Playback Formats: Photo(JPEG), MP3, H.264/MPEG-4 AVC, MPEG1, MPEG2, MPEG4, AVI, RMVB (RealMedia var. bitrat)

## Tuner/Reception/Transmission
- Aerial Input: 75 Ohms (IEC type) (Rear)
- Number of Preset Channels: 200
- Tuner bands: UHF, VHF
- TV system: PAL B/G, PAL D/K, PAL I
- Video Playback: PAL, NTSC

## Connectivity
- TV antenna: 75 Ohms (IEC type) (Rear)
- HDMI 1: HDMI v1.3
- Component Video 1: YPbPr + L/R audio (Rear)
- AV 1: CVBS with audio L+R (Rear)
- USB: USB 2.0 x 2
- HDMI 2: HDMI v1.3
- EasyLink (HDMI-CEC): System standby, EasyLink, One touch play, System info (menu language)
- AV 2: CVBS with audio L+R (Side)
- PC input: 3.5mm mini audio jack(Rear), D-sub (Rear)
- AV IN: Audio L/R in, Video in
- AV input: 75 ohm RF (TV) x1
- AV OUT: Video out
- PC: 3.5 mm PC audio input x1, D-Sub x1

## Power
- Ambient temperature: 5 °C to 40 °C
- Mains power: 220V; 50Hz
- Power consumption: 98 W
- Standby power consumption: <0.5W

## Dimensions
- Compatible wall mount: VESA 300x200 mm

## Accessories
- Included accessories: 2 x AAA Batteries, Power cord, Remote Control, Table top stand, User Manual, Warranty Leaflet, Quick start guide
- User Manual: Simplified Chinese

逐点高清
Pixel Plus

# Highlights

## 2 x 8W audio power
2 x 8W for superior sound clarity

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